PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

03/04/2004

Stephen M. De Klerk Blakely, Sokoloff, Taylor & Zafman LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Christa	pher P. Marshall	(Depositor's name)
100	Marshall	(Signature)
7	4/4/2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	_
09/944,283	08/30/2001	Hyo-Sang Kim	005489,P004	2389	-

TITLE OF INVENTION: OPTICAL FIBER CLADDING WITH LOW POLARIZATION DEPENDENCE AND AN ACOUSTO-OPTIC TUNABLE FILTER WITH LOW POLARIZATION DEPENDENT LOSS ACHIEVED THROUGH THERMAL ANNEALING

APPLN. TYPE	SMALL ENTITY	ISSUE FE	Έ	PUBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$1330		\$300	\$	1630	06/04/2004	
EXAMINER		ART UNI	Т	CLASS-SUBCLASS				
HEALY, BRIAN 2874				385-123000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				nting on the patent front page up to 3 registered patent at the alternatively, (2) the name ing as a member a registered to the names of up to 2 register or agents. If no name is listented.	attorneys or of a single attorney or stered patent	-	S.SOKOLOFF, ZAFMAN LLP	TAYLOR
ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)				
PLEASE NOTE: Unless been previously submitte	an assignee is identified bel d to the USPTO or is being s	ow, no assignee da	ta will appea	ar on the patent. Inclusion of a	assignee data i	is only appropria	ate when an assignmen	t has

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Novera Optics, Inc.

Palo Alto, California

4a. The following fee(s) are enclosed:	es (will not be printed on the patent); individual or other private group entity government 4b. Payment of Fee(s):				
XXsue Fee	A check in the amount of the fee(s) is enclosed.				
Payment by credit card. Form PTO-2038 is attached.					
**XX The Director is hereby authorized by charge the required fee(s), or credit a Deposit Account Number					
Director for Patents is requested to apply the Issue Fee and	Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.				
(Authorized Signature)	(Date)				

Lester J. VIncent, Reg. No. 31,460 NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents Alexandria Virginia 22313-1450. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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06/09/2004 EFLORES1 00000051 09944283

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Complete Filing First N

FEE TRANSMITTAL FOR FY 2004

(FY 2004 Begins 10/01/2003)

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				TOTAL	AMOUNT OF	PAYMENT	(\$) <u>1,</u>	660.00	
Comple									
Applica			9/944,28	33					
		<u>ugust 30,</u>							
		ventor _		o-Sang Kim		Date of A	Allowance	e: March 4,	2004
		·		ealy, Brian 174		Confirm	ation No.:	2200	
Art Unit		· No		89P004		Commi	ation No.:	2309	
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	_ App	licant cla	ims sm	all entity sta	tus. See 37 (OFR 1.27.			
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1002	530	2002	265	Plant filing		ig iee			
1004	770	2004	385	Reissue fi					
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Total C	laims			- 20** =			X		=
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Code	(\$)	Code	(\$)	Fee Descrip	otion				
1202	18	2202	``9	Claims in e					
1201	86	2201	43		nt claims in e	xcess of 3			
1203	290	2203	145	Multiple de	pendent clair	n, if not pai	d		
1204	86	2204	43	**Reissue ii	ndependent o	claims over	original p	patent	
1205	18	2205	9		laims in exce				t
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							SU	BTOTAL (2)	\$ <u>0.00</u>

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small E	ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	-
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	4 220 00
1501	1,330	2501	665	Utility issue fee (or reissue)	1,330.00
1502	480	2502	240	Design issue fee	
1503	640 130	2503 1460	320 130	Plant issue fee Petitions to the Commissioner	
1460 1807	50	1807	50 50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
0021	40	0021	40	property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection	
		2000	000	(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
				application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	300.00
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other f	ee (specify)	Printed	l Copy of pa	atent w/o color (10 copies)	30.00
Other f	fee (specify)				
				SUBTOTAL (3) \$ 1,	660.00
	ed by Basic F	iling Fee	Paid		
SUBM	ITTED BY:				
Typed	or Printed	Name:	Lester .	J. Vincent	
Signat	ture:	Let	W	Date: June 4, 2004	
1	lumber:	31 460	V	Telephone Number: (408) 720-830	
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